[Document Name] Abstract

[Summary]

[Object] An object is to obtain an even energy distribution of a laser beam in one direction, thereby conducting a uniform laser 5 annealing on a film.

09/48/396

[Solving Means] A laser irradiation apparatus comprising: a lens for dividing a laser beam in one direction; and an optical system for overlapping the divided laser beam, characterized in that the shape of the laser beam entering into the lens has edges vertical to the above-mentioned direction.

[Selected Drawings] Fig. 3